

CCD-V6000E

RMT-500

SERVICE MANUAL



AEP Model
UK Model
Australian Model
E Model

Hi8 PRO

U MECHANISM

For MECHANISM ADJUSTMENTS, refer to the "8 mm Video MECHANICAL ADJUSTMENT MANUAL" (9-972-732-11).

SPECIFICATIONS

System

Video recording system	Rotary two heads, Helical scanning FM system
Audio recording system	Standard: Rotary head, FM system (2 channels) PCM: PCM system (2 channels)
Video signal	PAL colour, CCIR standards
Usable cassette	8 mm video format cassette
Tape speed	SP: Approx. 2.00/51 cm/sec. LP: Approx. 1.00/58 cm/sec.
Recording time	SP mode: 1 hour 30 min. LP mode: 3 hours (ES/PS-90)
Playback time	SP mode: 1 hour 30 min. LP mode: 3 hours (ES/PS-90)
Fast forward/rewind time	Approx. 7 min. (ES/PS-90)
Image device	CCD (Charge Coupled Device)
Viewfinder	Electronic viewfinder (black and white)
Lens	Combined 10 $\times$ power zoom lens 5.6 - 60 mm, F1.8 with macro Filter diameter: 52 mm TTL
Auto focus system	Auto: One push white balance
Color temperature	INDOOR 3,200 K OUTDOOR 5,600 K

Minimum illumination	3 lx (F1.8)
Illumination range	3 lx - 100,000 lx (0.3 - 9,294 footcandles)
Recommended illumination	More than 100 lx (9.3 footcandles)
Aperture correction	Automatic, manual (variable)

PCM

Sampling frequency	31.5 kHz
Audio frequency	20 Hz - 15 kHz
Dynamic range	More than 85 dB
Wow and flutter	Less than 0.005% RMS

Input and output connector

Video output	Phono jack (1), 1 Vp-p, 75 ohms unbalanced, sync negative
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- Continued on next page -

* SERVICE OF REMOTE COMMANDER RMT-500

Remote commander RMT-500 is available as a unit. But as individual parts the battery case lid of commander is only available.



8 VIDEO CAMERA RECORDER

SONY

Sony Ccd V6000e Service Manual

Sonī Kabushiki Kaisha



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